

sary to good health, to maintain health in the body, to eliminate carbon dioxide from the lungs, to keep the bones flexible and give elasticity to the muscles, to supply the blood with hemoglobin and thus carry life-giving oxygen to all parts of the body, to insure the proper mineral balance of the body, to increase the number of red corpuscles in the blood, to promote and regulate vital processes, to assist in protecting the body from infection, to remove waste material, to cleanse and heal and to nourish impoverished body cells upon which health depends; and effective as a treatment for stomach disorders, acidosis (lack of pep), anemia (poor blood), stomach ulcer, duodenal ulcer, colitis, enterocolitis, high blood pressure, rheumatism, obesity (overweight), and poor health.

On April 2, 1936, a plea of guilty was entered on behalf of the defendant and the court imposed a fine of \$100.

HARRY L. BROWN, *Acting Secretary of Agriculture.*

**26956. Adulteration of Dr. Lane's Quinine Capsules, Calomel & Soda Tablets, and Solution Mercurochrome. U. S. v. Cumberland Manufacturing Co., Inc. Plea of guilty. Fine, \$200.** (F. & D. no. 33961. Sample nos. 68530-A, 68531-A, 68532-A, 68546-A, 68548-A, 7505-B, 7507-B.)

Dr. Lane's Quinine Capsules differed from the standard of strength, quality, and purity for quinine as prescribed by the United States Pharmacopoeia in that they were not quinine but were in part quinine sulphate. The Calomel & Soda Tablets contained less than the quantity of sodium bicarbonate represented on the label, or none at all. The Solution Mercurochrome contained less than the proportion of Mercurochrome represented on the label.

On November 2, 1935, the United States attorney for the Middle District of Tennessee, acting upon a report by the Secretary of Agriculture, filed in the district court an information against the Cumberland Manufacturing Co., Inc., a corporation, Nashville, Tenn., charging shipment by said corporation in violation of the Food and Drugs Act, from the State of Tennessee into the State of Alabama on or about October 3 and 17, 1933, and February 7, 1934, of quantities of Dr. Lane's Quinine Capsules; on or about October 13, 1933, of a quantity of calomel and soda tablets; and on or about March 5 and August 23, 1934, and January 24, 1935, of quantities of Solution Mercurochrome, all of which were adulterated.

The article Dr. Lane's Quinine Capsules was alleged to be adulterated in that it was sold under and by a name recognized in the United States Pharmacopoeia and differed from the standard of strength, quality, and purity as determined by the test laid down in said pharmacopoeia, in that it was not quinine as determined by said test, but was in part dehydrated quinine sulphate, and its standard of strength, quality, and purity was not declared on the container thereof. Said article was alleged to be adulterated further in that its strength and purity fell below the professed standard and quality under which it was sold, in that it was represented that each of the capsules contained 5 grains of quinine; whereas in fact each of the capsules contained no quinine, but did contain quinine sulphate.

The calomel and soda tablets were alleged to be adulterated in that their strength and purity fell below the professed standard and quality under which they were sold, in that each of the tablets was represented to contain 1 grain of sodium bicarbonate; whereas in fact each of the tablets contained little, if any, sodium bicarbonate.

The Solution Mercurochrome was alleged to be adulterated in that its strength and purity fell below the professed standard and quality under which it was sold, in that it was represented to contain 2 percent of Mercurochrome; whereas in fact it contained less than 2 percent of Mercurochrome.

On December 18, 1936, a plea of guilty was entered on behalf of the defendant corporation and the court imposed a fine of \$200.

HARRY L. BROWN, *Acting Secretary of Agriculture.*

**26957. Adulteration and misbranding of Bismuth Subgallate Comp., Elixir Basham, O. C. T. Quinine Bisulphate, Tincture Aconite Root, U. S. P., Hypodermic Tablets Nitroglycerin, Hypodermic Tablets Strychnine Sulphate, Tincture Hyoscyamus, U. S. P., Fluid Extract Colchicum Seed, U. S. P., Compressed Tablets Cinchophen, Tablet Triturates Morphine Sulphate. U. S. v. The Tilden Co. Plea of guilty. Fine, \$4,000.** (F. & D. nos. 34092, 36979. Sample nos. 16877-B, 16887-B, 16889-B, 17408-B, 17411-B, 21432-B, 42209-B, 67858-A, 69660-A, 69666-A.)

The Elixir Basham, Tincture Aconite Root, U. S. P., Tincture Hyoscyamus, U. S. P., and Fluid Extract Colchicum Seed, U. S. P. differed from the stand-